

Catalog Number: B24351.06

CAS Number: 146631-00-7
IUPAC Name: [4-(benzyloxy)phenyl]boronic acid
Molecular Formula: C₁₃H₁₃BO₃
Molecular Weight: 228.05
InChI Key: DMJHEIDWSIAXCS-UHFFFAOYSA-N
SMILES: OB(O)C1=CC=C(OCC2=CC=CC=C2)C=C1
Synonym: 4-(benzyloxy)phenylboronic acid

Product Specification

Appearance (Color): White to pale cream
Form: Powder
Assay (HPLC): ≥96.0%
Assay (Aqueous acid-base Titration): ≥96.0%
Proton NMR: Conforms to structure
Melting Point (clear melt): 192.0-201.0°C

Date Of Print: 05/29/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.